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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/647,418	09/29/2000	David M Spencer	P01934 US1	8517
7	590 12/09/2002			
Melissa D Schwaller		EXAMINER		
Fulbright & Jaworski Suite 5100			ZEMAN, ROBERT A	
1301 Mckinne			ART UNIT	PAPER NUMBER
Houston, TX	77010-3093		1645	
			DATE MAILED: 12/09/2002)

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	09/647,418 Examiner	SPENCER ET AL.
	Lamine	Art Sim
	Robert A. Zeman	1645
The MAILING DATE of this communication app	ears on the cover sheet with the c	correspondence address
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of Neriod for reply (including a total extension of time of 	Mailing or Transmission dated month(s)) which expired on _	
(b) A proposed reply was received on, but it does		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);	
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See	ute a proper reply, or a bona fide atte explanation in box 7 below).	empt at a proper reply, to the non-
(d) ⊠ No reply has been received.		
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8) 		the statutory period of three months
(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory p Allowance (PTOL-85).	s received on (with a Certific eriod for payment of the issue fee (a	ate of Mailing or Transmission dated nd publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has no	ot been received.	
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month	period set in, the Notice of
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailing or Trai	nsmission dated), which is
(b) No corrected drawings have been received.	•	
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	signee of the entire interest, or all of
 The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application. 	n attorney or agent (acting in a repres	sentative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim		se the period for seeking court review
7. The reason(s) below:	LYNETTE R. F. SMITH SUPERVISORY PATENT EXAM TECHNOLOGY CENTER 160	INER DO
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to

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EX	WIKER
- ART UNIT	PAPER NUMBER

DATE MAILED:

NOTICE OF ABANDONMENT

Th	Is application is abandoned in view of:
	Applicant's fallure to timely file a proper response to the Office letter malled on
	U A response (with a Cardificate of Marting or Training)
	time ofmonth(s)) which expired on
	LJ Aproposed response was received on but it does not constitute a proper response to the final rejection.
	(A proper response to a final rejection consists only of: a timely filed amendment which places the application in condition for allowance; a Notice of Appeal; or the filing of a continuing application under 37 CFR 1.62 (FWC).
	No response has been received.
	Applicant's failure to timely pay the required issue fee within the statutory period of three months from the mailing date of the Notice of Allowance.
	The issue fee (with a Certificate of Malling or Transmission of) was received on
	The submitted issue fee of \$ is insufficient. The issue fee required by 97 OFR 1.18 is \$
• • .	☐ The issue fee has not been received.
Ö	Applicant's failure to timely file new formal drawings as required in the Notice of Allowability.
	Proposed new formal drawings (with a Certificate of Mailing or Transmission of) were
	The proposed new formal drawings filed are not acceptable.
	No proposed new formal drawings have been received.
0	The express abandonment under 37 CCD 4 CV-14
	The express abandonment under 37 CFR 1.62(g) In lavor of the FWC application filed on The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire Interest, or all of the applicants.
	The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 87 CFR 1.34(a) upon the filing of a continuing application.
	The decision by the Board of Patent Appeals and Interferences rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.
	The reason(s) below:

FORM PTO-1482 (REV. 10.05)